

# ANCHORAGE AMATEUR RADIO CLUB

PRESIDENT: DANIEL STEVENS-KL7WM 274-3051  
CLUB PHONE-345-0719

\*\*\* MARCH 1985 \*\*\*

## EVENTS

- MARCH 1 - AARC GENERAL MEETING - 7:00 P.M. SPEAKER:  
HERB - AL7G. SUBJECT: HAM RADIO & IDITAROD  
MEETING IS AT LUCY CUDDY CENTER/ACC CAMPUS
- MARCH 2 - IDITAROD DOG SLED RACE - ANCHORAGE TO NOME
- MARCH 6 - VEC TESTING - BOY'S CLUB OF ALASKA
- MARCH 12 - BOARD MEETING - 7:00 P.M. - NEIGHBORHOOD  
COMMUNITY CENTER
- MARCH 28 - VEC TESTING - GLADYS WOOD ELEMENTARY SCHOOL
- MARCH 30 - PARKA MEETING - 1:00 P.M.

CONGRATULATIONS TO THE FOLLOWING PEOPLE! EXAMINATIONS WERE GIVEN IN  
ANCHORAGE, FAIRBANKS, AND JUNEAU. THE RESULTS OF THE EXAMS ARE AS FOLLOWS:

ANCHORAGE: JANUARY 10 - GILBERT BLUE, NL7DI, UPGRADED TO GENERAL  
JANUARY 31 - PAUL GALLION, WL7BEP UPGRADED TO TECHNICIAN  
ALBERT LORENZEN, WL7BFH " TO TECHNICIAN

FAIRBANKS: FEBRUARY 2 - ROY FOSTER, WL7BFK, UPGRADED TO GENERAL  
RICHARD MONROE, WB0TWG " TO GENERAL  
BUFORD SWANSON, KA0EKT " TO GENERAL  
KENNETH WOOTEN, WL7BFJ " TO TECHNICIAN

JUNEAU: JANUARY 19 - WILLIAM ANDRE, WL7APJ, UPGRADED TO ADVANCED  
ANNE FULLER, KL7KD, UPGRADED TO EXTRA  
STEVEN HILDEBRAND, KL7WF, " TO EXTRA  
ANDREW LEINBACH, NL7BT, UPGRADED TO GENERAL  
GEORGE EDWARDS RECEIVED HIS NOVICE  
WESLEY HENDERSON, " HIS NOVICE

-REPORT BY: ROGER HANSEN, KL7HFQ, V.E.C. DIRECTOR



EDITOR: BONNIE JENNINGS-NL7DF 243-1146  
8035 LLOYD DR  
ANCHORAGE, ALASKA 99502



# 1984 HAM OF THE YEAR

## CLUB PROJECTS WORKED IN 1984:

Minchumina Repeater Project  
New Controller on 94 w/upgrading  
34/94 Maintenance  
Club's 220 Rptr & UHF Repeater  
Fair Share of 90/30  
Headed VHF Committee w/30-40 actives

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The year was 1947. The location was Prescott, Ariz. The occasion was the birth of a baby boy, destined to become Anchorage Amateur Radio Club's 1984 HAM OF THE YEAR! Yes, folks, we're talking about Douglas Dickinson - KL7IKX. Born from the union of an Air Force career man & a pretty & cultured school teacher, Doug had the fun & adventure of living all over the U.S. His interest in ham radio began very early. He was well into it by age 10. His biggest worry at this time of life was a rascally kid sister, whose "interest" in ham radio included sneaking into his ham shack and breaking the tubes of his receiver. Not one to take things lying down, Doug proceeded to paddle her posterior. He thought it a fitting punishment. Unfortunately his father did not!

Doug came to Alaska in 1961 when his father chose our state as his last "overseas" assignment. Doug attended Sheldon Jackson College in Sitka for his last 3 yrs. of high school and one year of junior college. His mother, worrying that Alaska was too wild & wooly & perhaps not quite civilized, insisted that he go to San Diego State, where he majored in broadcast engineering. In San Diego, he worked at a 2 1/2 million watt TV station. After 2 years in the big city, Doug decided it was not for him. Returning to Alaska, he helped install Sitka's first live TV station. He then moved to Juneau, where he was Chief Engineer of a radio station. While in Juneau, Doug met and married the girl of his dreams - his wife Carol. She was a local girl, having lived in Alaska most of her life. Carol works as a Home Economist and is a specialist in marketing women's personal apparel. They have one up and coming "Ham" - their son Joshua, who is five.

The Dickinsons moved out of Juneau in the winter of 1969, coming to Anchorage where Doug went to work for Radio Station KYAK, as Chief Engineer. He worked there until 1974, when Uncle Sam made him an attractive offer. He now works in the electronics group of Cadastral Survey, whose job it is to survey all Federal lands in Alaska before they become State, Native, or local lands. He spends summers chasing around after survey crews all over the state, & his winters here in Anchorage, repairing and maintaining equipment. Doug helps care for 30-40 million dollars worth of electronic survey equipment & computers. Cadastral has 6 satellites & the latest in communications and measuring systems. He is also active in the Air Force M.A.R.S.

Doug is actively involved in Amateur Television, with a small, but growing cadre of enthusiasts - about 6 of whom have both transmitting & receiving equipment. Mark Hadley - KL7HD - just finished putting up a repeater.

I think the Club made a good choice for Ham of the Year! We're proud of you, KL7IKX!

-Bonnie Jennings, NL7DF, Editor





# LETTERS TO THE EDITOR

Dear Editor:

I was pretty disappointed in the amount of people who think HF is dead & gone. Well, there is Life beyond 2 meters! It's not dead. If you get on the air at the right time, you will hear good DX coming thru. An example: I never had any real good equipment, but I work out just fine. Dedication pays off. It won't come to you - you have to go to it. Just try!

It amazes me to see a person say HF is a lost cause; that 2 meters is the only thing, etc. At the same time, they have a 70 ft tower w/tribander on top; a TS 430S, & an Alpha 77 amp, all worth about \$4,500. and they don't use it! They should give it to me. I'm not knocking 2 meters. I have a 2 meter rig myself. I'm also interested in Oscar, so don't get me wrong. I'm open minded. 2 meters is a great mode of communication, but let's not forget our "roots". Some folks don't get on the air because of a character named "Mr. Mike Fright". They sit down & try to make a QSO on HF; lose their nerve & give up; turning on their H.T. to talk to someone they already know. After awhile, they secretly disown HF, claiming they're not interested. The Tech Syndrome develops. It's a fear of meeting new people and presenting yourself to the world for the first time. If on the Novice bands, chances are they are just as scared as you are. I used to sweat profusely, and was a wreck wondering if a W6, or God forbid, a JA were to answer. . .but I had fun. It's exciting and there are those who won't even try. Not everyone is going to adopt HF forever, but the newer people should sit down and tell Mike Fright to clam up!. . .then grab that key and make a contact! There's a tinge of excitement when you get your first QSL card. I remember my first from KF6EE. I would read it for hours. Some people will stick to it - others won't, but at least they tried. Murphy has to be fought continually, but Mike Fright just needs to be thrown out into the street. (they should send him to the Woodpecker's place) Someone told Murphy he could stay at my place. I don't know who! Time for me to get off my soap box. Now I want to hear some more of you up on HF. Try it anyway!

73's, ADAM TAYLOR NL7CT

## FYI FROM EDITOR

NEWSLETTER DEADLINE. . So that I can be assured of getting newsletter to the printer & to you on time, there is now a deadline of 3:00 p.m. on the 15th. I'll try to give reminder calls a few days before that.

PICKUP POLICY. . As of next month's newsletter, I won't be driving around personally picking up articles, etc. I just don't have time, nor the gas money. I can suggest an easy way, if you don't wish to drive over, or if there isn't time to mail your item. You are welcome to call me and I will type your article on the computer as you read it to me. I've been taking Sharon's column this way for awhile. It works well. Phone: 243-1146.

LETTERS TO THE EDITOR. . If you've PERSONAL OPINIONS - please submit in the form of a "Letter to the Editor" (as opposed to an article). This way, it doesn't necessarily reflect the opinion of the club. We need such a letter signed by you, to keep on file in case a future question should arise. I still reserve right to "edit" - but that would be discussed with you. We welcome opinions, but remember we are striving for a positive approach.



# VHF REPORT

HOWDY! BY NOW, YOU PROBABLY HAVE TRIED THE REMOTE RECEIVER FOR 34/94. YOU MAY NOT BE AWARE OF IT, BUT YOU HAVE BEEN USING IT NEVER THE LESS. THE REMOTE RECEIVER HAS SLIGHTLY DIFFERENT SOUNDING AUDIO.

NOTHING IN YOUR OPERATING HABITS WILL HAVE TO CHANGE, WITH OF COURSE THE PROVISIO THAT YOUR RADIO WILL HAVE TO BE SET TO NO MORE THAN  $\pm 5$  KHZ ON PEAK DEVIATION. I'VE RESET SEVERAL OF YOUR HANDHELDS & CAN RESET OTHERS TIME PERMITTING. JUST BECAUSE IT'S BRAND NEW, RIGHT OUT OF THE BOX, DOESN'T MEAN IT IS SET RIGHT. ALSO, REMEMBER THAT YELLING INTO THE MIC DOESN'T MAKE IT LOUDER - JUST MAKES IT CLIP OFF THE PEAKS, WHICH WILL MAKE YOUR VOICE SEEM BROKEN TO OTHER USERS.

IF YOU DRIVE THE GLENN HIGHWAY TOWARD EAGLE RIVER OR CHUGIAK, YOU WILL NOTE THAT YOU CAN NOW GET BACK INTO 94 ALL THE WAY OUT. (WITH THE EXCEPTION OF GOING DOWN ONTO THE FLATS AT EKLUTNA, WHERE THERE IS A SHORT NULL.) PRELIMINARY TESTS SHOW EXCELLENT RESULTS OUT AS FAR AS PETERS CREEK. TESTS WITH AL7FI, RICH, SHOW THAT WITH HIS HANDHELD ON LOW POWER AT HOME (WITH AN OUTSIDE ANTENNA) HE WAS ABLE TO WORK THE REMOTE RECEIVER WITH 85-90% QUIETING, HE WASN'T EVEN OPENING THE SQUELCH ON THE MAIN RECEIVER. FURTHER TESTS WITH KL7DJE IN PALMER PROVED QUITE SATISFACTORY ALSO. NATE'S OUTSIDE ANTENNA IS AT 20 ft, AND DUE TO GO TO 40 FT THIS SUMMER. NATE WAS NEARLY FULL QUIETING INTO THE REMOTE RECEIVER & TESTS W/KL7RB FROM EAGLE RIVER WERE EQUALLY SATISFYING. STEVE WAS RUNNING LOW POWER RUBBER DUCKY FROM HIS KITCHEN & GETTING INTO THE REMOTE RECEIVER JUST FINE. THANKS TO ALL FOR BEARING W/US WHILE WE "FINE TUNE" THE TWO RECEIVERS & WORK A COUPLE OF SMALL PROBLEMS OUT.

REMEMBER THIS SYSTEM 'VOTES' ON THE SIGNAL W/THE BEST SIGNAL TO NOISE RATIO, (THAT IS TO SAY, THE BEST QUIETING SIGNAL) NOT THE BEST SIGNAL STRENGTH. WHAT ALL THAT BOILS DOWN TO IS, ALL OPERATIONS ON 94, AUTOPATCH, AUTODIAL, MAILBOX, EMERGENCY AUTODIAL, AND ALL THE OTHER FEATURES ARE AVAILABLE TO YOU VIA THE REMOTE RECEIVER. BASICALLY, IF YOU CAN HEAR THE REPEATER, YOU SHOULD BE ABLE TO WORK IT. THERE ARE, OF COURSE, SOME MINOR RESTRICTIONS TO THIS STATEMENT. IF YOU DON'T HAVE AN ANTENNA ON YOUR RADIO & ARE STILL ABLE TO HEAR THE MACHINE, & THEN TRY TO TRANSMIT, IF YOUR FINALS SURVIVE THE TEST, YOU MAY STILL NOT BE ABLE TO GET INTO EITHER RECEIVER. AND OF COURSE, YOU COULD BE EQUALLY BAD INTO BOTH RECEIVERS, SUCH AS A HANDHELD LAYING ON THE SEAT BESIDE YOU. THIS SYSTEM WILL NOT SUCK UP A SIGNAL THAT IS BELOW THE SQUELCH LEVEL OF EITHER RECEIVER...BUT FOR THE MAJORITY OF THE CASES, THIS SHOULD HELP OUT THE COVERAGE "AROUND THE CORNER" AND AROUND TOWN FOR SOME OF OUR LOWER POWERED HANDHELDS AND MOBILE STATIONS.

MANY THANKS TO THOSE DIRECTLY INVOLVED IN THE PROJECT AND INITIAL TESTING, THEY INCLUDE: KL7JIM, K1ZAT, KL7ITI, KL7WM, KL7EB, KL7YF, KL7QS AND OTHERS. THANKS SHOULD ALSO BE DIRECTED TO RICHARD "DICK" PHELPS K7TPN FOR SUPPLYING US TOWER SPACE AND EQUIPMENT SPACE. PLEASE THANK THESE FOLKS FOR TAKING TIME OUT OF THEIR BUSY SCHEDULES TO ASSIST IN THIS PROJECT.

SECOND SUBJECT, W/THE HELP OF K1ZAT WE REMOVED A YAGI FROM KL7CQ'S TOWER, & THE ANTENNA IS NOW SCHEDULED TO BE INSTALLED ON THE 147.90/30 REPEATER. THE BEAM IS AIMED TO HELP OUT ON THE IDITAROD RACE, SO IF YOU NOTICE A DEGRADATION IN THE NORMAL 90/30 SIGNAL, WE'RE SORRY. THE NEW ANTENNA IS ORDERED, BUT ISN'T HERE YET, AND WE NEEDED A GOOD ANTENNA FOR THE UPCOMING EVENTS ON 90/30. WHEN THE NEW ANTENNA ARRIVES, WE WILL REPLACE THE YAGI & GET BACK TO A BROAD PATTERN ANTENNA.



(MARCH 1985 VHF REPORT . . . CONTINUED)

LOOKING FOR A PROJECT, WELL . . . . . HAVE I GOT A DEAL FOR YOU! THE CLUB HAS STORED AWAY TWO MORE MASTER PRO TRANCEIVERS, WITH POWER SUPPLIES, AND TWO EACH 330 WATT POWER AMPS. I'D LIKE TO PASS THESE OUT TO INTERESTED PARTIES AND GET THEM RETURNED TO THE AMATEUR BAND. IF YOU THINK YOU'D LIKE TO TAKE ON A PROJECT, ESPECIALLY ONE THAT DOESN'T HAVE A DEADLINE (SOMETIME DURING THE YEAR IS FINE). . . PLEASE LET ME KNOW.

NOT TOO MUCH ELSE TO REPORT. I SHOULD HAVE THE DETAILS OF THE MOUNTAIN TRIP NEXT MONTH.

REMEMBER TO WATCH YOUR DEVIATION LEVELS, FOLKS, AND WE'LL SEE YOU ON ATV IF YOU'VE GOT THE CAPABILITY, OR LISTEN FOR YOU ON THE AREA REPEATERS.

73,'S

DOUG DICKINSON, KL7IKX  
VHF CHAIRPERSON

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# From the Top of the Tower

DUE: The annual dues for the club are due at the first of every year. A two month grace period is given, so if you haven't renewed your dues you will still get this newsletter but not the next. If you have not renewed, do so now so you won't forget.

Iditarod; I'm in charge of the Iditarod Ham Headquarters. I have a list of volunteer operators and I'm looking for more operators to help at the Iditarod headquarters. This year the hams will be putting the information directly on the computer. We will also be using the two meter remote mike system like last year. Also 40, 80, and 160 meters will be used. 160 meter is a new band for Iditarod. The frequencies will be 1840 KHZ, 3940 KHZ, 7250 KHZ, 14292 KHZ and 146.52 Meg. simplex. Two meters will be vertically polarized.

Nunaka Valley Little league; Bill Miernyk presented me a plaque for our sponsorship of the Braves. We also discussed a program to get the little leaguers involved in amateur radio. For more information, or if you would like to help with a class PLEASE talk to me, Daniel Stevens, KL7WM.

Triathlon; Liz Haskett has contacted me to get hams to participate in the Alaska Women's Gold Nugget Triathlon event which will be on May 19, 1985. Last year it went very smooth. We will need about six hams. There is a swimming event, bike event and a run. They expect 300 ladies to enter. More later.

Raffle: The AARC winter raffle winners are as follows:

Prize	Winner	Sold By	Seller Prize
1 Hawaii Trip	Ruth Howell	KL7GQQ	\$100.00
2 \$1,000.00 Cash	Jim Wada	KL7UQ	\$ 75.00
3 IBM PC JR	William Compton MD	KL7GQQ	\$ 50.00
4 Canon AE-1 Kit	Bill Evertte	KL7VS	\$ 25.00
5 \$100.00 Cash	Betty McKay	WB6OMI	\$ 10.00

Those who sold the  
most tickets are

1	KL7HFM	\$200.00
2	KL7GQQ	\$100.00
3	KL7DZE	\$ 50.00
4	KV9D	\$ 25.00

Storage; The club has to vacate it's storage area by April 1st. The building will be torn down for a new building. We need a somewhat heated and dry room ten foot by twenty foot. The club has event sign and posters and supplies and equipment to store. If this goes to several members homes it is very difficult to keep tract and an inventory of. We need room to store equipment for Flea Market. We get things donated all year for Flea Market. PLEASE contact me, Daniel Stevens, KL7WM, if you have any area suitable or any ideas about our storage problem. My number is 274-3051. Call any time.

DX Chairperson; The DX chairperson has resigned, so we are looking for someone to fill that position. It entails getting an article about DX in the newsletter every month and keeping the club informed about DX contest.



# Bits From Bryce-AL7DL

## MODIFICATIONS

I'm one to talk but, be careful of modifications! Modifications to your radio may make it work better or extend its coverage but, making them may do some damage, beware!

First, look over a "mod" carefully. Do you really need to do it or will it just be "window dressing" on your rig that you will never use? If you don't need it, I recommend you don't do it!

Second, is your radio still under warranty? If it is then I advise against making any modifications unless they are recommended or approved by the manufacturer! To be sure call or write the manufacturer (or distributor). Better to make the "mod" after the warranty is up than to void it!

Third, are you technically qualified to do the modification? I'm not cutting down anyone here but, have you opened up your beloved H.T. and seen how much "stuff" they pack in there? If you aren't used to working in small places or have a problem with always having parts (screws and all) left over after taking things apart then I recommend you have someone else do the "mod"!

Fourth, take a good look at the modification procedure and then take a close look at the schematic of your radio. Can you see that all parts used and the hook ups will not damage your radio? See if you can find someone that has done the "mod" already and see if he/she has a working radio and not the charred remains of same. If you can't find anyone that has done the modification then get a second opinion before proceeding!

No radio is perfect! That's my motto. They are made to be modified and hams are the ones to make radios do what they were never designed to do! Have fun.

73's

Bryce, AL7DL/4

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TOO LATE TO CLASSIFY...TOO LATE TO CLASSIFY...TOO LATE TO CLASSIFY...TOO LATE TO CLASSIFY

SANTEC ST-144 w/leather case; speaker mic; cigarette ltr. charger cord; wall charger; rubber duck; 2-10 watt amp; VHF and a new, never used AVANTI VHF mobile antenna. All of this retailed for \$450.00; but I will sell to first person who sends me a MONEY ORDER for \$325.00. All is in new condition. - J.L. Mead KL7IEN; P.O. Box 1533 Renton, Washington 98057-1533. Phone: (206) 621-5833.

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# VEC EXAMINATION SCHEDULE

The following are the scheduled exams in Alaska which will be given by the Anchorage Amateur Radio Club Volunteer Examiner Coordinator within Alaska. No prior registration needed, and no exam fee. If you hold an amateur radio license, & wish to upgrade, you must have a photocopy of your license in your possession at the time of the exam. If you don't have it, you will either be required to re-take the claimed elements, or you will not take the exam at all. NO EXCEPTIONS.

## ANCHORAGE:

1. Date: The last Thurs. of each month (thru school closure end of May)  
Place: Gladys Wood Elem. Sch. Library-7001 Cranberry Street  
Time: 6:30 p.m. (S. of Raspberry road in Sand Lake area of Anch.)  
Contact Person: April Delancy, AL7CV - Phone 345-0342  
13362 Diggins Drive - Anchorage 99575
2. Date: First Weds. ea/month beginning w/March 6, 1985  
Place: Boy's Club of Alaska - 2300 W. 36th Ave. (old Woodland Pk. Sch)  
Time: 6:30 p.m.  
Contact Person: Roger Hansen, KL7HFQ - Phone 243-2221  
2628 Turnagain PKWY - Anchorage 99503

## FAIRBANKS:

1. Date: First Sat. of ea/month (except for March)  
Place: Room 212 Globe Rm. - Elvey Bldg. (Geophysical Inst. Bldg.)  
University of Alaska  
Time: 1:00 p.m.  
Contact Person: Pat Moore, AL7L - Phone 456-7996  
P. O. Box 73301 - Fairbanks, 99707
2. Date: March 7, 1985  
Place: Rm. D - University Park Center Bldg.-College Rd.-Fairbanks  
Time: 7:00 p.m.  
Contact Person: Pat Moore, AL7L - Phone 456-7996

## JUNEAU:

1. Date: The second Saturday of each month  
Place: Juneau Emergency Operations Center (Basement of the Alaska State Capitol Building)  
Time: 9:30 p.m.  
Contact Person: Clark Davis, N7CR - Phone 789-7423  
3957 Portage Avenue  
Juneau, Alaska 99801



# YL's POINT OF VIEW

Well, we have three winter events down. Iditiski - headed up by Chris, KL7PD, with Kirsten, KL7PQ as communications coordinator. Other YL's taking part were Sharon, KL7VL; KL7EF's XYL, Sharon; KL7GID's XYL, Alice; and Linda Rovelslad. At Fur Rondy, we have YL's Barbara- KL7ZH; Lil, NL7DL; Arlene- KL7HO and April- AL7CV's daughter and friend. Jr. Iditarod's YL's were to be: myself, and Chris KL7PD, and at this time, I don't know who the other YL's are going to be.

The countdown to Sr. Iditarod isn't very long. Hope everyone is getting excited. I know I am. It will be my second trip on the trail. At least this year, I'll know what and how to pack! Bob AL7AW helped me make my 160 meter antenna, or is it that I helped him? Either way, I learned a lot, and I'm sure that I can make the next one on my own. Now, all I have to do is to test it to make sure it works!

One YL passed her VEC test this month. Ann Fuller, KL7KD from Juneau!

At the last PARKA meeting, Lil - NL7DL gave an account of their vacation in the lower 48. She told about what to bring - such as, the different directories (foreign and U. S. ), repeater directories, and how to use them. They would look for towers and antennas to help locate hams. In Mexico, she knocked on the door of an "antenna decorated" house, and with all the Spanish she could muster up, asked, "are you a ham?" and with a big smile, he replied "yes" (in Spanish). They thought they had great DX at one time. Turned out to be the mobile home sitting right behind them in the parking lot! (hi hi)

The next PARKA meeting will be at Lone Jansen's home at 1:00 p.m. February 23rd. John - KL7GNP will talk on the QSL Bureau. Directions to Lone's house are in last month's newsletter.

73's,  
Sharon Dean - KL7VL



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# HAMMING IT UP IN THE KITCHEN

## ...with NL7DF

HERE'S A GREAT IDEA FOR SAVING YOU SOME MONEY. . .SO YOU CAN BUY MORE HAM EQUIPMENT - WHAT ELSE?! . . . TRY YOUR HAND AT MAKING YOUR OWN SEASONING MIXES. IT'S EASY AND FUN.

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Each of these soup seasoning mixes makes about 1 or 1 1/2 c. dry mixture. Premix; store in airtight container. 15 min. before completion of any soup, add to soup, in the proportions of about 1-2 teaspoons for each cup of liquid in recipe. To release more flavor, it's a good idea to "grind" up the seasoning in a mortar & pestle just before adding, but will be tasty even if you don't do so. (We are using dry, leafy (not ground) herbs.)

### CREAM SOUP SEASONING BLEND

1/4 C. EACH of marjoram (leaves),  
parsley, celery flakes, & basil.  
4 teaspoons EACH of chives and thyme

### POULTRY SOUP SEASONING BLEND

1/4 C. EACH savory, chives, basil,  
marjoram, & tarragon  
4 teaspoons Sage

### BEEF & LAMB SOUP SEASONING BLEND

1/4 C. EACH savory, celery flakes, parsley,  
basil, marjoram, thyme, & chives

\*\*\*\*\*

ETHNIC SEASONINGS. . .Beyond the specific purpose; try experimenting w/other uses - such as mixing a desired amt. of one of these into a portion of sour cream or yogurt for an interesting dip, or baked potato topping. Or, try seasoning meat loaf, bread dough, or plain tomato sauce w/the Italian Salad Dressing Mix. If possible, grind briefly w/mortar and pestle before adding them to your recipe to release oils and give you the most flavor.

### PILAF HERB MIX

3/4 C. dried basil  
5 T. dried oregano  
3 T. EACH dry thyme & garlic pdr.  
1 T. black pepper  
2 teasp. EACH allspice & coriander

Use 2 T. for each cup of rice, barley,  
bulgar or other grain.

### ITALIAN SALAD DRESSING MIX

3/4 C. dried oregano  
6 T. dried basil  
3 T. onion powder  
1 T. dry mustard  
4 t. EACH garlic powder & paprika  
2 t. black pepper  
(Combine. Use 1 T. of mix for ea. cup liquid. For Salad: Mix 1 1/2 C. oil; 1/4 C. cider vinegar; 1/4 C. lemon juice; 2 T. above mix. Put into quart jar, cover, and shake.)

### TACO MIX

\* 1/2 C. instant minced onion  
\* 5 T. chili powder  
\* 3 T. EACH dried oregano, & corn-  
\* starch  
\* 2 T. EACH dry basil & crushed red  
\* pepper flakes  
\* 2 T. garlic powder  
\* (use 1 1/2 T. for each # of meat)  
\*  
\* To use: brown 1# ground beef,  
\* Drain. Add one large chopped onion  
\* & 3 minced garlic cloves; 1 1/2 T.  
\* taco mix & 1/2 C. water. Simmer 10  
\* minutes.

### BASIC COATING MIX/MEAT OR POULTRY

2 C. whole wheat pastry flour  
1 T. each paprika & dry mustard  
1 teasp. EACH celery seed, pepper,  
dried basil, marjoram & thyme

KEEP





# NATIONAL TRAFFIC SYSTEM

I would like to give you a little of the history of traffic handling. After World War II, when it became evident that the international situation was destined to be tense, and the need for some civil defence measures became apparent, agencies designated to head up such a program called on amateur representatives to participate. RACES (Radio Amateur Civil Emergency Service) administered by the Federal Emergency Management Agency (FEMA) of the U. S. Government is a part of amateur radio service which provides radio communication for civil preparedness purposes only, during periods of regional or national civil emergency.

The fastest and most efficient methods for handling message traffic by Amateur Radio has been a primary topic of discussion in Amateur circles since 1914, when Hiram Percy Maxim formed the American Radio Relay League (NTS) was, and is, the tightest and most solid organization within the (ARRL) framework. This system is in daily operation. Its personnel consists mainly of those operators, whom, while interested in traffic handling, are unable to spend more than one or two periods a week in this pursuit.

NTS is a volunteer traffic system. The NTS is dedicated to communications during emergencies on behalf of ARES (American Radio Emergency Service), as well as the daily handling of routine third party traffic. If you can spend one regular period a week handling traffic, and are interested in doing so, NTS can use you!

The NTS frequencies for Alaska are 14.292.0 daily at 8:30 a.m., and 14.247.0 daily at 2:30 p.m. Both these frequencies are on Alaska time.

If interested, please contact: Rosemary KL7LA 495-6213; Shari AL7FJ 688-2963, or David KL7EB at 274-3051.

## OTHER NETS:

146.90-.30	8:00 p.m. Thursday	ARES - RACES
146.25-.85	8:00 p.m. Sunday	ARES - RACES(Mat Valley)
3920.0	6:00 p.m. daily	SNIPERS
3933.0	9:00 p.m. daily	MOTLEY
3900.0	9:00 p.m. daily	BUSH (S.E.)

-Report by: Sharon Dean, KL7VL

# WEco

Tim Pettis, KL7WE 216-1977  
2132 Arlington Drive, Anchorage

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ANCHORAGE AMATEUR RADIO CLUB  
BOARD MEETING  
February 12, 1985

Present: President Daniel Stevens KL7WM; Activities Manager Mary Laws NL7DM; Secretary Lance Dunbar AL7BK; Treasurer Fred Wegmer KL7HFM; Trustee Bill Reiter KL7ITI; Board Members Martha Neeley KL7QS; J.D. Delancy K1ZAT; Jim Larsen AL7FS; Mel Warner WL7J; Jean Belfield KL7VT; Ed Tucker KL7DU; Fenton Rexford NL7BE and Jay Jennings KL7JGU. Absent: Past President Wilse Morgan KL7CQ; Vice President Lorraine Conary KL7IAF and Board member John Williams AL7CT. Also present VHF Chairman Doug Dickinson KL7IKX and Steve Wilcox KL7JIM.

The meeting was called to order at 7:11 P.M. by President Daniel Stevens KL7WM in the community room at Northway Mall.

VHF Chairman Doug Dickinson KL7IKX requested that the VHF Report be given first, since he had other commitments and could not stay for the meeting, but he was not recognized by the President.

The minutes of the previous Board and General meetings were read and accepted after corrections.

The treasurer's report was circulated and discussed. Treasurer Fred Wegmer KL7HFM noted that the correct amount in the club's investments was \$17,278, not \$21,000 as reported in the last financial statement.

Board Member Jim Larsen AL7FS noted that VHF Chairman Doug Dickinson KL7IKX had left the meeting and noted that Doug's time had been wasted since he was not permitted to give the VHF report as the first order of business.

Jim, as Raffle Chairman, reported that 1,169 tickets had been sold, with \$5,845 collected. There were still 821 tickets left to be sold, and a book of 10 tickets had been reported lost. The lost tickets will be treated as unsold tickets. Jim will ensure that none of them are included in the drawing. The drawing will be held downtown at the KL7AA sled dog race status board immediately following the last dog team to leave the starting line on Sunday afternoon, February 17.

Membership Chairman J.D. Delancy K1ZAT reported that there were 450 AARC members, 135 were AARC Life members and 293 were also ARRL members. 40 ARRL Life members, a 13% ARRL membership in the AARC.

Daniel reported that the Ham of the Year goldpan award had been ordered, and that the Field Day Plaque and another special award were being worked on. All three awards should be ready by March 1.



The building in which the club locker is currently located is to be torn down, and the club has to vacate by April 1. A decision has to be made about finding another location for the locker.

The Alaska Gold Nugget Tricathlon will be held on May 19. The Club has been asked to provide personnel to man checkpoints. Four to six people will be needed.

Fur Rondy Sled Dog Race Chairman Bill Reiter KL7ITI reported that J.D. Delancy K1ZAT will run the status boards downtown. One more person is needed to man a walk-in checkpoint on Friday.

Activities Manager Mary Laws NL7DM reported that there was \$107.72 in the door prize account, and that \$107.50 had been spent on current callbooks which are being given away as door prizes. Mary also reported that the program for the March meeting will feature Herb Rosenthal AL7G. Also, General club meetings will be held at the Lucy Cuddy Center on the ACC campus through May.

Daniel reported that the Boys' Club had shipped the Swan 500C back to the factory for repairs and that they had several antennas up, but could not get the 80 meter dipole to tune properly.

Mel Warner WL7J asked for an explanation as to the basis for club dues and how the dues structure was established. It was noted that the annual dues were designed to cover the cost of the newsletter, which is considered to be an expected part of membership. A short discussion about fund raising was held.

The proposed changes to the Constitution, Bylaws and Rules of Procedure were reviewed and discussed. It was decided to postpone presentation to the general membership until the proposed changes could be studied further.

Daniel announced that the Nomination Committee for new officers had to be set up in March.

April Delancy AL7CV and David Epstein KL7LO were nominated to fill the vacant position on the Volunteer Examiner Board. April AL7CV was elected by secret ballot.

The March Board Meeting will tentatively be held on the 3rd Wednesday, subject to the call of the President.

There being no further business, the meeting was adjourned at 9:45 P.M.

Respectfully submitted,

Lance Dunbar AL7BK



ANCHORAGE AMATEUR RADIO CLUB  
GENERAL MEETING  
February 1, 1985

The meeting was called to order at 7:15 P.M. by President Daniel Stevens KL7WM in the cafeteria of the Lucy Cuddy Center on the ACC Campus.

Following the introductions, VHF Chairman Doug Dickinson KL7IKX reported that the 34/94 repeater's voting receiver system had been installed and was up and operating with improved coverage of areas to the north of the Anchorage Bowl. Some adjustments to the system still have to be made. Doug reported that all other projects are "plugging along."

Raffle Chairman Jim Larsen AL7FS reported that there were still plenty of tickets available for sale. Martha Neeley KL7QS reiterated that the raffles were the primary means of support for the club's activities and asked that all club members do their part to make this a successful raffle.

Fur Rondy Sled Dog Race Chairman Bill Reiter KL7ITI announced that he still had two spots available at checkpoints for the race, while Ed Tucker KL7DU reported that he still had not heard anything definite from the Grand Prix organizers about a need for operators at their checkpoints.

Frank Bowlin WL7D, Iditarod Communications Coordinator, gave a rundown on the Iditarod and announced that Dave Cloyd KL7M was to be contacted regarding signups for checkpoints on the trail. Daniel KL7WM circulated a signup sheet for volunteers to man the headquarters station, which will be located at Northway Mall again this year.

Daniel reported that he had set up a committee to review and recommend changes to the Club Constitution, Bylaws and Rules of Procedure. Of primary interest to the committee will be the \$500 expenditure limit for any one project or activity to which the Board of Directors is limited by the Rules of Procedure. It was noted that the Board felt the \$500 limit too restrictive in light of increases due to inflation, etc. The committee will present its findings to the Board at its February meeting for recommendation to present to the general membership.

Daniel noted that the club roster was not up to date with regard to members' addresses and phone numbers. Members are asked to report any changes to the Membership Chairpersons K1ZAT or AL7CV, the "keeper of the records" AL7BK, or the President KL7WM.



Daniel also noted that a calendar of events for the coming year had been produced and was printed in the newsletter. Martha Neeley KL7QS should be notified of any changes or updates in the calendar.

VEC Chairman Roger Hansen KL7HFQ reported that exams were going well. Vince Vanderhyde WL7K reported on the exams which have been held in Southeastern.

Herb Rosenthal AL7G spoke out against changing the Board of Directors spending limit as stipulated in the Rules of Procedure. Daniel Stevens KL7WM explained the proposed changes and the reason for setting up the review committee.

Following the break, Tim Pettis KL7WE spoke about antennas and their design considerations relating to effective propagation.

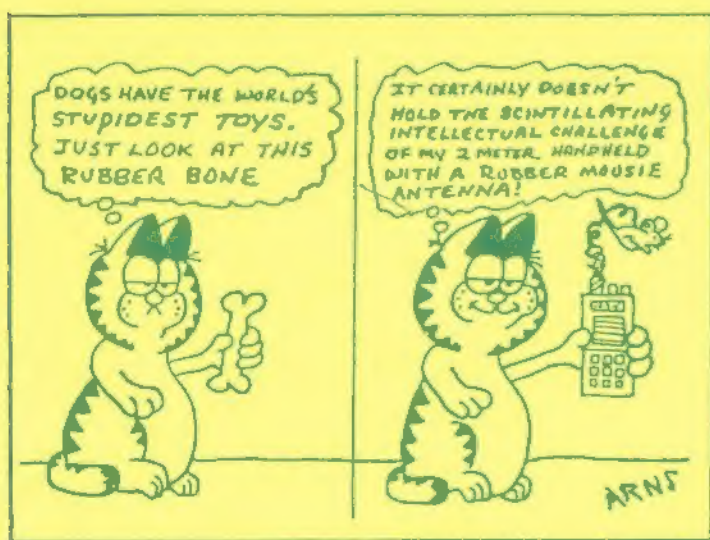
Vince Vanderhyde WL7K commented on the Field Day Contest challenge and how the Juneau club had won last year and would do so again this year. Lance Dunbar AL7BK noted that rules pertaining to number of transmitters, power, etc. had to be formulated in order to make the next contest a fair one.

Following the drawing for door prizes, the meeting was adjourned at 9:40 P.M.

Attendance - 66

Respectfully submitted,

Lance Dunbar AL7BK  
Secretary



"So, we'd save 25 cents on the steak here. Now, how about the drinks?"



**ANCHORAGE AMATEUR RADIO CLUB, INC.**

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Address Correction Requested

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